TO ARCHITECTS, BUILDERS, CONTRACTORS, &c.

HARTLEY'S PATENT ROUGH PLATE GLASS,

1-8th thick, or 2 lbs. to the foot; 3-16ths, or 3 lbs.; and 1-4th, or 4 lbs. to the foot, for

RIDGE AND FURROW ROOFS, GREENHOUSES, RAILWAY STATIONS, ENGINE SHEDS, MILLS, MARKET HALLS, AND PUBLIC BUILDINGS GENERALLY.

It being Universally admitted that Glass in Roofs of a permanent character should not be less than one-eighth of an inch thick, weighing two pounds to the foot, Messrs JAMES HARTLEY and CO. have directed their attention to the manufacture of a description of

ROUGH PLATE GLASS THAT COMBINES SIZE AND STRENGTH WITH ECONOMY OF COST.

The PATENT ROUGH PLATE is manufactured in sizes expressly for Ridge and Furrow Roofs, giving a span of from 8 to 19 feet, at a price not exceeding weight for weight that of common Crown Glass. Not being transparent, blinds are unnecessary, and when used in Greenhouses no scorching occurs; its NON-TRANSPARENCY and strength render it eminently suitable for the Glazing of Conservatories and Roofs of all kinds; also Factories, Workshops, &c., for which purposes it is supplied in squares of all sizes, from 6 by 6 inches and upwards.

For further information apply to Messrs. JAMES HARTLEY and CO., Wear Glass Works, Sunderland.

N.B.—The Patent Rough Plate is supplied at a much lower cost than the common Rough Plate.—May 1, 1871.

GLASS IN EVERY VARIETY MANUFACTURED

FOR SHOP FRONTS, WINDOWS, AND HORTICULTURAL PURPOSES.

THOMAS MILLINGTON, IMPORTER AND DEALER, 87, BISHOPSGATE-STREET WITHOUT

GLASS.

SHEET GLASS, 16 oz. to the foot, in 100 feet Boxes, and many other sizes, at 12s. each, box included

14½ by 8½	15½ by 8½	16 by 12	17 by 12	19 by 10	23½ by 10
11½ by 9½	15½ by 10½	16 by 14	22 by 12	13 by 10½	21½ by 13

Cases in large sheets, superior, for Shop Fronts or carrying up, in either 100, 50, or 200 feet cases, at 10½d. per foot. 8d. per foot less.

ROUGH PLATE GLASS, for Skylights, Conservatories, and Partitions, from ¼ in. to 1 in. in thick. Estimates given for Plate Glass and Patent Plate, for Shop Fronts, &c.

COLOURED GLASS:—Ruby, 1s. 6d.; Green, 1s. 3d.; Blue, 10d.; Purple, 10d.; Yellow, 1od.; and Orange, 1od. per foot. Ornamental Glass, 1s. per foot, in the sheets. Ventilating Glass. Glass Shades of pure white, for models, &c.

SLATES AND TILES, with every article, on the lowest terms.

MILLED SHEET LEAD, PATENT LEAD PIPE, SOIL PIPE, COCKS, WATERCLOSETS.

VARNISHES AND COLOURS.

GENUINE WHITE LEAD, BRUNSWICK GREENS, BLUE, CHROMES, PAINTERS' BRUSHES, GLAZIERS' DIAMONDS AND TOOLS.

REDUCTION IN THE PRICES OF PLATE GLASS.

THE UNION PLATE GLASS COMPANY respectfully inform the Trade and the Public generally, that they have revised their Tariff of Prices, and made considerable reductions therein.

The New Lists may be had on application at the Works, Pocket Nook, St. Helens.

Warehouse, 99, Hatton-garden, London; 11, York-street, Manchester; 15, South John street, Liverpool; Messrs. C. and J. MALLOCK, 30, Turner's-court, Glasgow; JOHN DIX and CO. Bath-street, Bristol.

CHEAP WINDOW GLASS WAREHOUSE, 28, Princes'-street, Leicester-square.—Established 1785. ROBT. METTAM, having purchased the above long-established business, begs to call the attention of Builders and the Trade in general to the low prices of Patent Plate, Crown, Sheet, and Horticultural Window Glass. Estimates furnished for Rough, Plate, Stained, Ground, and Ornamental Glass. Builders' Sashes glazed. 2d. per foot saved. Price lists forwarded on application, post free.

PLATE GLASS.—E and W. H. JACKSON beg to inform the trade that they have REDUCED THEIR PRICES OF PLATE GLASS. Estimates forwarded on application at their WAREHOUSE, 33A, OXFORD-STREET.

E. and W. H. JACKSON, beg to call the attention of Builders and the Trade to the LOW PRICES of their PATENT PLATE GLASS, BRITISH PLATE, silvered and for glazing, of unrivalled quality and finish; ROUGH PLATE, CROWN, SHEET, COLOURED, and ORNAMENTAL GLASS, in every variety, of the best manufacture, at the lowest terms. Designs and estimates furnished for ornamental windows either for house or church decoration.—All applications for estimates and lists of prices to be made at their warehouse, 33, OXFORD-STREET.

TO BUILDERS, PLUMBERS, &c.

JAMES MILES'S cheap ENGLISH and FOREIGN WINDOW-GLASS WAREHOUSE, 18, Church-street Shoreditch, near the Eastern Counties Railway Terminus. Crown of foreign sheet, various sizes, 42s. per 100 feet; crates of sheet, 14 to 16 oz., 8½d. per foot; pearl crown, CCC, 12s. 6in., and also CCC, 13s. per crate; patent plate; Hartley's ROUGH PLATE; stained, ground, and ornamental glass; crown squares of every size in stock; sheet lead; pipes; patent gas-pipes; solder and plumbers' brass work of all kinds; white lead, oils, and colours, at low prices; LARGE STOCK of PAPER-HANGINGS; old lots bought to any quantity, or taken in exchange. Sashes glazed and primed in all at very low prices, in any quantity.

CHEAP ORNAMENTAL GLASS.—I beg to inform my friends and the public, that I have now completed a new LINING, and, owing to the facility with which I can execute orders, I am enabled to perform my former prices considerably. The process are as follows:—EIGHTEEN SHILLING PER FOOT RUN and Borders from SIXPENCE PER FOOT RUN. A large quantity of the cheapest patterns always in stock. Embossing and painted work on the most moderate terms. CHARLES LONG, No. 1, King-street, Baker-street, Portman-square.—Cash only.

PATENT and BRITISH PLATE GLASS.—JAMES RETLEY and Co. beg to inform Architects, Builders, and the Trade generally, that their new Tariff of Prices for the above will be sent on application: they will also, on receipt of particulars, furnish estimates for any description of Glass now manufactured.—Patent Plate, Sheet, Crown, and Ornamental Window Glass warehouse, 25, Bucklersbury, London.

FOREIGN SHEET GLASS, packed in 200-feet Cases; sizes, about 40 by 30, 34s. case included. GLASS TILES, ¼ of an inch thick, packed in cases containing 50, 21s.—JAMES PHILLIPS and Co. 116, Bishopsgate-street Without.

WINDOW BLINDS.—TYLOR and PACE, Window Blind Manufacturers, 213, Oxford-street, adjoin the Hanover-sq. rs. and 8, Queen-street, Cheapside, London, submit the following PRICES of WINDOW BLINDS, which they can recommend as being made in the best manner:—To retain blinds, per square foot, 8d.; bar holland blinds, on rollers, 6½d.; best ditto, on spring rollers, 8½d.; one wire blinds, in mahogany frames, 1s. 6d.; perforated zinc blinds, in ditto, 1s. 9½.; outside blinds of striped cloth in oak or deal, 2s. Transparent blinds in great variety. Engravings, with prices and directions to builders and the trade, forwarded on application, post free.

JENNINGS'S PATENT SHOP SHUTTER-SHOE and FASTENER costs HALF the PRICE of the ordinary SHUTTER BAR.

May be had from any Ironmonger, or from the Patentee, GEORGE JENNINGS, 29, Great Charlotte-street, Blackfriars-road.

TO ARCHITECTS AND BUILDERS.

CHUBB'S WROUGHT-IRON and FIRE-PROOF DOORS and FRAMES, for strong Rooms. A large stock of the above of all sizes made in the best manner, and of different strengths, fitted with CHUBB'S PATENT DETECTOR LOCKS, throwing from two to twenty bolts, constantly on sale, at very moderate prices. FIRE-PROOF SAFES of every size and Patent Improved Locks and Latches for all purposes.—C. CHUBB and SON, 128, Manufacturers, 57, St. Paul's Churchyard, London.

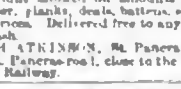
REDUCED PRICES.—EDWARD SIMMS late William Cleaver, of Willow-road, Pimlico Basin, begs to acquaint Builders and the Trade that he has now on hand, at his Manufactory (the first of its kind ever established), a very large Assortment of Dry and Well-seasoned OAK and DEAL PREPARED FLOORING BOARDS and MATCH BOARDING of all sorts, from ¾ inch to 1¼ inch thick, planed to a parallel width and thickness, and at greatly Reduced Prices. Also, Timber, Deals, Oak Plank, Scantlings, Sash Sills, Mouldings prepared by Machinery, Laths, &c.—Apply at E. SIMMS'S (late W. Cleaver's) Flooring Manufactory, Willow-road, Pimlico Basin.

SEASONED FLOORING PLANED to a parallel width and thickness by improved patent machinery, at very reduced prices, as under:—

	Per square.		Per square.
¾ inch yellow	£3 10 0d.	¾ inch white	£3 15 0d.
1 " "	4 0 0	1 " "	4 5 0
1¼ " "	4 10 0	1¼ " "	4 15 0

2½ per cent. discount allowed off amounts exceeding twenty pounds. Also timber, planks, deals, battens, scantling, sash-sills, &c. of quality low prices. Delivered free to any railway station in London. Terms, cash.

ARCHBUTT and ATKINSON, St. Pancras Saw-mills, Cambridge-road, Old St. Pancras-road, close to the Goods Terminus of the Great Northern Railway.



SAW MILLS, GILLINGHAM-STREET, PIMLICO.

TIMBER of any size, PLANKS, DEALS, and BATTENS, &c., sawn on the most approved principle; Boards, &c. prepared, matched, and grooved, by Muirs Patent Machinery. The Mills have all the advantages of navigation and water-carriage being connected with the Thames by the Grosvenor Canal. Goods fetched from the docks, and carted home free of charge.

Address to HENRY SOUTHAM, Saw Mills, Gillingham-street, Pimlico.

N.B. Estimates given for Sawing and Planing.

THE GENERAL WOOD-CUTTING COMPANY, TIMBER WHARF, SAWING, PLANING, AND MOULDING MILLS, Belvedere-road, Lambeth, near Waterloo Bridge, are prepared to supply timber and deals, &c., cut and uncut, to any extent, at the current prices of the day. They have a large stock of WELL-SEASONED FLOORING and MATCH BOARDS, which, being manufactured by themselves, they offer at the lowest remunerating profit. Buyers of timber, &c. from the continent, will find their extensive saw mills a convenience for the immediate conversion of their purchases to any purpose which may suit them.

The Company beg leave to call the attention of the trade to their NEW MOULDING LIST, the largest ever published, and to state that, in addition to the numerous patterns therein delineated, their machinery enables them to execute every description of mouldings, from drawings, &c. with an accuracy and despatch which must insure satisfaction.

The moulding list, containing nearly 200 diagrams, with prices attached, may be had on the mills, or shall be forwarded on receipt of 6d. postage stamps to the amount of the postage thereon.

PAPER-HANGINGS, the Cheapest in London, at CHUBB'S Wholesale and Retail Warehouse, 24, Great Portland-street, Oxford-street, where builders and the trade can select from a stock of 30,000 pieces, at the following reduced prices:—

Good Red room Papers	from 6½d. per yard.
Painted Marble, Granite, and Oak Papers	from 6½d. do.
Superior Dining and Drawing-room Papers	from 10½d. do.
Satins and Flocks	from 9½d. do.

PAPER-HANGINGS, by E. T. ARCHER'S patented Machine, Blocks, Cylinders, and Artistical Labour, at his Manufactory for all kinds of papers adapted for interna decorations. PANELLED DECORATIONS fixed up on the walls of the extensive show Rooms, in every known style, and for all purposes, by artists of known merit.

Always on hand a CHOICE and EXTENSIVE SELECTION of FRENCH PAPERS, from the best manufacturers in Paris.

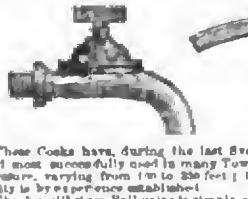
Attention to the paper-hanging trade: there is the choicest assortment of CABINET FURNITURE in London, of the best make, and upholstery goods of the first fabric. Brussels carpets, 3s. 4d. per yard; Scarlet cloths, the best that can be made, cut to any dimensions, at 9s. per yard; silk and worsted curtains, of the finest fabric, 4 feet wide, 6s. per yard, at

E. T. ARCHER'S, 491, Oxford-street.

TARPAULINS FOR COVERING ROOFS during Repairs. WATERPROOF CLOTH and every description of MATTING used by Builders supplied on the lowest terms. Marquees and temporary Awnings on sale or hire. Orders per post receive the most prompt attention.—WILLIAM PRIDDITT, 313, Fore-street, Long Melcombe yard, by appointment, to her Majesty's Honourable Board of Ordnance.

PRIZE MEDAL, CLASS 28.

HIGH-PRESSURE VALVE COCKS.—LAMBERT'S PATENT.



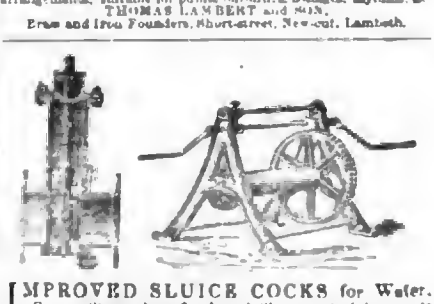
These Cocks have, during the last five years, been extensively and most successfully used in many Town's under continuous high pressure, varying from 150 to 250 feet; their efficiency and durability is by experience established.

The Equilibrium Ball-valve is simple and certain in its action, and is cheaper than the common Cocks now in use.

Enamelled iron, self-acting, and other closets, upon economic arrangements, suitable for public buildings, dairies, asylums, &c.

THOMAS LAMBERT and SON,

Brass and Iron Founders, Short-street, New-cut, Lambeth.



IMPROVED SLUICE COCKS for Water, Gas, or Steam, brass-faced, and Sluices raised by square-turned engine-turned Screw, working in Brass Nut, in every respect as good as can be manufactured, are offered at the following prices per inch:—

2 inch.	3 and 4-inch.	5 to 8-inch.	10 to 15-inch.
12s.	14s.	13s.	12s.

Lithographs of the improved self-lubrication, and various other constructions, with descriptions and prices attached, may be had on application.

Steels purchase Builders' Cocks, as above, fitted with Tee Handles, and Wrought Iron Brass and Spindles, with Nut to throw in and out of gear, price 6s. each. Delivered in London free.

BARRETT, EXALL, AND ANDREWES,

Katesgrove Iron Works, Reading.

Agents in London—DEANE, DRAY, and DEANE, where the above may be seen.

SUPERIOR GLAZED STONEWARE DRAIN PIPES, Invented and manufactured by

WILLIAM NORTHEN, UNION POTTERY, No. 14, VAUXHALL-WALK, LAMBETH.

W. NORTHEN begs to inform surveyors, contractors, builders, water companies, &c. that he has completed "Spencer's" new patent machinery for making GLAZED STONEWARE DRAIN PIPES, JUNCTIONS, BENDS, ELBOWS, SYPHON-TRAPS, &c. &c. Arranged the many advantages of pipes made by this machinery over all others may be mentioned, that it insures perfect uniformity in form and size, both of pipes and sockets, the dies being of a different and better construction than any others now in use; and the pipes and sockets being made by one process are secure from separation.

W. N. invites particular attention to the superior quality of the glaze used in his manufacture, which is equal to glass, and renders stoppages in the drains impossible.

W. NORTHEN'S PIPES MAY BE INSPECTED AT THE FOLLOWING PLACES, WHERE ORDERS ARE RECEIVED:—

Rosher and Co.'s Wharf, Kingsland, Blackfriars, and Millbank.—Martin and Wood's Market Wharf, Regent's-park Basin.—J. C. Hilton's, Crown and Horse-shoe Wharf, No. 4, Upper Thames-street.—W. Peto's, North Wharf, Paddington.—C. Richardson's, South Wharf, ditto.—H. Erle's, Canal-side, North Wharf, Hackney.—W. Parry's, Canal Bridge, Old Kentish-road.—Millwood and Co.'s Wharf, Kensington Basin, and Creek Wharf, Hammersmith.—J. Corbet's Depôt, Britton-street, Chelsea; and at the Pottery.